S/N 09/729,651

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CHOI ET AL.

Examiner:

H. MAHMOUDI

Serial No.:

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2175

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Title:

INTERNET ADDRESSING ARCHITECTURE AND HIERARCHICAL

ROUTING METHOD THEREOF

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on February 3, 2003.

AMENDMENT UNDER RULE 111

Commissioner for Patents Vashington, D.C. 20231

Dear Sir:



In response to the Official Action dated October 3, 2003, please amend this application as ollows:

In the Specification and Abstract

Please replace the paragraph beginning at page 4, line 25 to page 5, line 2, with the llowing rewritten paragraph:

--As a result, there is a growing demand for a method to easily generate IP addresses, stead of introducing a new address system.--

Please replace the paragraph beginning at page 8, line 14, with the following rewritten tragraph:

--Figure 7 is a flowchart showing a hierarchical routing method using the E.164 number stem where a routing process is performed in the above-described structure. Firstly, a router of country code hierarchy detects a country code, and is forwarded to a corresponding untry(A1). A router of a domestic area code hierarchy identifies a domestic area code, and